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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/042,264	1	01/11/2002	Satoshi Inaba	P 284163 01F181	6258
909	7590	10/22/2002			
PILLSBURY WINTHROP, LLP				EXAMINER	
P.O. BOX 10500 MCLEAN, VA 22102				DICKEY, THOMAS L	
				ART UNIT	PAPER NUMBER
				2826	
				DATE MAILED: 10/22/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

			an				
		Application No.	Applicant(s)				
_	—	10/042,264	INABA, SATOSHI				
C	Offic Action Summary	Examiner	Art Unit				
		Thomas L Dickey	2826				
The Peri dfrRe	e MAILING DATE of this communication app ply	pears on the cover sheet with the (correspondenc address				
THE MAIL - Extensions after SIX (6) - If the period - If NO period - Failure to re - Any reply re	ENED STATUTORY PERIOD FOR REPL' ING DATE OF THIS COMMUNICATION. of time may be available under the provisions of 37 CFR 1.1 MONTHS from the mailing date of this communication. for reply specified above is less than thirty (30) days, a replaint for reply is specified above, the maximum statutory period to the ply within the set or extended period for reply will, by statute decived by the Office later than three months after the mailing int term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).				
1)⊠ Re:	sponsive to communication(s) filed on <u>04</u>	September 2002 .					
2a)☐ Thi	s action is FINAL . 2b)⊠ Th	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Clos Disposition o		Ex parte Quayle, 1955 C.D. 11,	433 0.6. 213.				
•	m(s) $1-46$ is/are pending in the application						
4a) Of the above claim(s) <u>33-46</u> is/are withdrawn from consideration.							
5)∏ Clai	m(s) is/are allowed.						
6)∐ Clai	m(s) is/are rejected.						
•	m(s) is/are objected to.						
-	m(s) <u>1-32</u> are subject to restriction and/or	election requirement.					
Application F			•				
,	specification is objected to by the Examine		aminer				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
*	11) I he proposed drawing correction filed on is. a) approved by the Examiner. If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.							
,—							
Pri rity under 35 U.S.C. §§ 119 and 120 13)							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1.		ts have been received.					
2.			tion No				
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
2) Notice of [References Cited (PTO-892) Draftsperson's Patent Drawing Review (PTO-948) In Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informa	ary (PTO-413) Paper No(s) Il Patent Application (PTO-152)				
U.S. Patent and Tradem	ark Office	Action Summary	Part of Paper No. 7				

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: a first embodiment, shown in figure 1 and page 10 line 7 through page 12 line 24, a second embodiment, shown in figure 14 and page 24 line 1 through page 26 line 9, a third embodiment, shown in figure 15 and page 26 line 11 through page 27 line 26, a fourth embodiment, shown in figure16 and page 27 line 1 through page 28 line 5, a fifth embodiment, shown in figures 17-20 and page 29 line 7 through page 31 line 17, a sixth embodiment, shown in figure 21 and page 31 line 19 through page 32 line 15, a seventh embodiment, shown in figure 22 and page 32 line 17 through page 33 line 15, and a eighth embodiment, shown in figure23 and page 33 line 17 through page 34 line 18.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim

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is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

- 2. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas L Dickey whose telephone number is 703-308-

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0980. The examiner can normally be reached on Monday through Thursday 8 AM to 6

PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nathan Flynn can be reached on (703) 306-6601. The fax phone numbers

for the organization where this application or proceeding is assigned are 703-308-7722

for regular communications and 703-308-7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (703) 306-

3431.

tid

10/02

Minh Loan Tran Primary Examiner Page 4